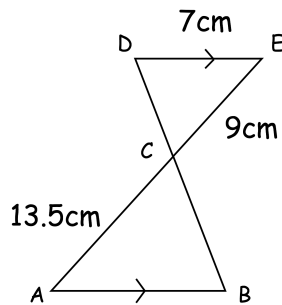




Give an example of a “continuous variable”

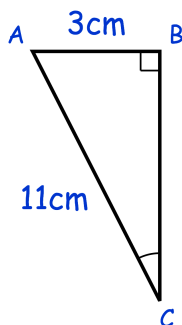
A solid cube of side length 4cm, is made from a material with density 1.7g/cm^3

Calculate the mass of the cube.



ACE and BCD are straight lines.
DE is parallel to AB.
Work out the length of AB.

Solve $x^2 - 5x + 4 = 0$



Calculate the size of angle ACB